
North America's Leader in Hazardous Material Information Management
1905 Aston Avenue, Carlsbad, CA 92008
Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Behr Process Corporation
Product Name: Colortrend F-Red Iron Oxide (DISCONTINUED)

*** REVISED
RCR00800

MANUFACTURER : HULS AMERICA INC.
NAME AND TITLE : P. A. PARKER, MANAGER, PRODUCT SAFETY

TURNER PLACE, P.O. BOX 365, PISCATAWAY, N.J. 08854

TIME 14.09.56
RUN DATE 2/03/95
EFFECTIVE DATE 1/17/95

EMERGENCY TELEPHONE NO. : (201)763-7171

TRADE NAME & SYNONYMS : COLORBEND** 988-1045 P-RED OXIDE
CHEMICAL NAME & SYNONYMS : PIGMENT DISPERSION
MOLECULAR FORMULA : NOT APPLICABLE
** REGISTERED TRADEMARK OWNED BY OR LICENSED TO HULS AMERICA INC.

SECTION 01 IDENTIFICATION OF PRODUCT
MSDS/PRODUCT NUMBER : 080205 8881045
CHEMICAL FAMILY : MIXTURE
MOLECULAR WEIGHT : N/A

COMPONENTS

PCT NOTE ACGIH TLV* (OSHA PEL)

SECTION 02 COMPOSITION/INFORMATION ON INGREDIENTS

PCT NOTE ACGIH TLV* (OSHA PEL)

ETHYLENE GLYCOL(CAS# 107-21-1) 16 @+ 50 PPM (50 PPM) CEILING TALC (CAS# 14807-96-6) 1 2 MG/M3, RESPIRABLE DUST
(CAS# 111-46-6) 4 NONE ESTABLISHED

(20 MPP/CF)

SURFACTANTS (CAS NOS PROPRIETA 6 NONE ESTABLISHED
RY)

*1989

@ DENOTES A TOXIC CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SEC 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW
1 ACT OF 1986 AND OF 40CFR372

SECTION 03 PHYSICAL DATA

APPEARANCE AND ODOR : A RED PASTE, MILD GLYCOL-LIKE ODOR.

BOILING POINT : GREATER THAN 212F MELTING POINT : NOT APPLICABLE
VAPOR PRESSURE : 17 MM OF HG AT 20C SPECIFIC GRAVITY : 2.06
VAPOR DENSITY : LESS THAN AIR PERCENT VOLATILE : 31

SOLUBILITY IN WATER : APPRECIABLE SECTION 04 FIRE AND EXPLOSION HAZARD DATA : SLOWER THAN BU/AC

FLASH POINT : GREATER THAN 230F SCC FLAMMABLE LIMITS : NOT AVAILABLE
FIRE EXTINGUISHING MEDIA : WATER, DRY CHEMICAL, CO2 OR "ALCOHOL" FOAM.

SPECIAL FIRE-FIGHTING PROCEDURE : BURNING WILL PRODUCE TOXIC FUMES. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL TURN-OUT GEAR TO
1 FIGHT FIRE.

UNUSAL FIRE AND EXPLOSION HAZARDS : EXPOSURE TO HEAT BUILDS UP PRESSURE IN CLOSED CONTAINERS. COOL WITH WATER SPRAY.

SECTION 05 HEALTH HAZARD DATA

ACGIH TLV (OSHA PEL) : MIXTURE--SEE SECTION 2. MODERATE SKIN AND RESPIRATORY TRACT IRRITANT. HARMFUL IF SWALLOWED
EFFECTS OF OVER EXPOSURE : WARNING--SEVERE EYE IRRITANT.
CONTAINS MATERIAL WHICH MAY CAUSE KIDNEY, LIVER AND CENTRAL NERVOUS SYSTEM EFFECTS. LOWER EXPOSURES
MAY AGGRAVATE DISORDERS OF THE EYES, THE CENTRAL NERVOUS SYSTEM AND THE RESPIRATORY SYSTEM.
OVEREXPOSURE TO TALC DUST MAY CAUSE TALCOSIS.

EMERGENCY 1ST AID
PROCEDURE

: INHALATION--REMOVE TO FRESH AIR AND GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEEDED. CALL A
PHYSICIAN. INGESTION--INDUCE VOMITING IF VICTIM IS CONSCIOUS. CALL A PHYSICIAN. NEVER GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CONTACT--WASH SKIN WITH SOAP AND WATER. FLUSH EYES WITH
PLENTY OF WATER FOR 15 MINUTES. CALL A PHYSICIAN IF IRRITATION PERSISTS.

NOTE : ANIMAL TEST RESULTS SUGGEST THAT ETHYLENE GLYCOL IS TO BE REGARDED AS AN ANIMAL TERATOGEN; HOWEVER THERE
IS CURRENTLY NO AVAILABLE INFORMATION TO SUGGEST THAT ETHYLENE GLYCOL HAS CAUSED BIRTH DEFECTS IN HUMANS.

•• REVISED

PAGE : 2
TIME 14.09.56
RUN DATE 2/03/95
EFFECTIVE DATE 1/17/95
MSDS/PRODUCT NUMBER :080205 8881045
EMERGENCY TELEPHONE NO. : (201)763-7173

TRADE NAME & SYNONYMS : COLORTREND** 888-1045 F-RED OXIDE

NAME AND TITLE : P. A. PARKER, MANAGER, PRODUCT SAFETY

CONDITIONS TO AVOID

SECTION 06 REACTIVITY DATA

STABILITY : STABLE X

UNSTABLE : N/A

INCOMPATIBILITY : STRONG OXIDANTS.

HAZARDOUS DECOMPOSITION : BURNING WILL PRODUCE TOXIC FUMES.

HAZARDOUS POLYMERIZATION : CONDITIONS TO AVOID

WILL NOT OCCUR : N/A

SECTION 07 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN : REMOVE SOURCES OF IGNITION AND VENTILATE AREA. COVER WITH INERT, ABSORBENT MATERIAL AND REMOVE TO

CASE MATERIAL IS : DISPOSAL CONTAINER. OBSERVE ALL RELEVANT FEDERAL, STATE AND LOCAL LAWS.

RELEASED OR SPILLED :

SECTION 08 SPECIAL PROTECTION INFORMATION

WASTE DISPOSAL METHOD : OBEY RELEVANT LOCAL, STATE AND FEDERAL LAWS. DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS OR

: UNDERGROUND WATER SUPPLY.

SECTION 09 SPECIAL PRECAUTIONS

RESPIRATORY PROTECTION : IF EXPOSURE EXCEEDS TLV, USE APPROPRIATE NIOSH-APPROVED RESPIRATORY PROTECTIVE EQUIPMENT.

SECTION 10 SPECIAL PROTECTION INFORMATION

VENTILATION LOCAL EXHAUST : RECOMMENDED

MECHANICAL : OTHER :N/A

PROTECTION GLOVES : IMPERMEABLE GLOVES TO MINIMIZE SKIN CONTACT.

SECTION 11 SPECIAL PRECAUTIONS

EYE PROTECTION : CHEMICAL SPLASH GOGGLES OR FACE SHIELD.

SECTION 12 SPECIAL PRECAUTIONS

OTHER PROTECTIVE EQUIPMENT: EYE WASH FOUNTAIN, SAFETY SHOWER. WASH CONTAMINATED CLOTHING BEFORE REUSE.

SECTION 13 SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN : WARNING-DO NOT GET IN EYES. ON SKIN OR ON CLOTHING. MAY BE HARMFUL IF SWALLOWED. AVOID BREATHING

N HANDLING AND STORING : VAPOR OR SPRAY MIST. USE WITH ADEQUATE VENTILATION. KEEP FROM SOURCES OF HEAT OR OPEN FLAME. HMIS

: RATINGS: HEALTH-2*, FLAMMABILITY-1, REACTIVITY-0 (HEALTH RATING APPLIES ONLY TO ACUTE EFFECTS AS

: DEFINED BY THE NATIONAL PAINT AND COATINGS ASSOCIATION).